

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(((((intellectual adj property) ip) adj2 core\$1) and (functional adj checker) and (interconnect adj monitor) ).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 17:54
L2	1	(((((intellectual adj property) ip) adj2 core\$1) and (checker) and (interconnect near3 monitor\$3) ).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 17:55

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S178	2	((("5948089") or ("6182183")).PN.	US-PGPUB; USPAT	OR	OFF	2006/11/03 11:50
S180	52	shared adj pointer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:48
S179	1	(shared adj pointer\$1) with (pass\$3 adj data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:48
S182	1	10/400702	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:50
S181	46	(shared adj pointer\$1) and (@ad<="20030724" @pd<="20030724" @rlad<="20030724" @prad<="20030724")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:50
S145	122	(S144 not (S142 S140 S138 S133 S131 S123 S121 S82 S108 S110 S111 S112 S100 S96 S97 S91 S92 S93 S94 S87 S88 S84 S85 S59 S60 S63 S64 S75 S76 S73 S74 S65 S66 S67 S68 S69 S70 S71 S72)) and (@ad<="20030724" @pd<="20030724" @rlad<="20030724" @prad<="20030724")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:57
S227	154	S199 and ( ((ip (intellectual adj proptert\$3) embedded) adj core\$1) (electronic adj design adj automation) (virtual adj component\$1) (semiconductor adj (ip (intellectual adj proptert\$3))) ((cell macro) adj librar\$3) (design\$1 near (reuse\$1 reusing)) megacell soc system-on-chip\$1 system-on-a-chip\$1 (system\$1 adj on adj2 chip\$1) or (simulat\$4 emulat\$4 model\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:58

## EAST Search History

S22 6	111	S200 and ( ((ip (intellectual adj propert\$3) embedded) adj core\$1) (electronic adj design adj automation) (virtual adj component\$1) (semiconductor adj ip (intellectual adj propert\$3))) ((cell macro) adj librar\$3) (design\$1 near (reuse\$1 reusing)) megacell soc system-on-chip\$1 system-on-a-chip\$1 (system\$1 adj on adj2 chip\$1) or (simulat\$4 emulat\$4 model\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:58
S22 5	14	("5321828"   "5329471"   "5426741"   "5687311"   "5812830"   "5867644"   "5875294"   "5951696"   "6012142"   "6131174"   "6587967"   "6601189"   "6665817"   "6754852").PN. OR ("6948098").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58
S22 4	111	S223 and ( ((ip (intellectual adj propert\$3) embedded) adj core\$1) (electronic adj design adj automation) (virtual adj component\$1) (semiconductor adj ip (intellectual adj propert\$3))) ((cell macro) adj librar\$3) (design\$1 near (reuse\$1 reusing)) megacell soc system-on-chip\$1 system-on-a-chip\$1 (system\$1 adj on adj2 chip\$1) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:58
S22 3	880	(714/30).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:58
S22 2	148	S201 and ( ((ip (intellectual adj propert\$3) embedded) adj core\$1) (electronic adj design adj automation) (virtual adj component\$1) (semiconductor adj ip (intellectual adj propert\$3))) ((cell macro) adj librar\$3) (design\$1 near (reuse\$1 reusing)) megacell soc system-on-chip\$1 system-on-a-chip\$1 (system\$1 adj on adj2 chip\$1) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:58

## EAST Search History

S22 1	90	S203 and ( ((ip (intellectual adj propert\$3) embedded) adj core\$1) (electronic adj design adj automation) (virtual adj component\$1) (semiconductor adj (ip (intellectual adj propert\$3))) ((cell macro) adj librar\$3) (design\$1 near (reuse\$1 reusing)) megacell soc system-on-chip\$1 system-on-a-chip\$1 (system\$1 adj on adj2 chip\$1) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:58
S22 0	8	("5600579"   "5838948"   "6052524"   "6240543"   "6249893"   "6269467").PN. OR ("6487699").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58
S21 9	59	("5535164"   "5617531"   "5619512"   "5748640"   "5801958"   "5825785"   "5903475"   "5954824"   "5963566"   "5991898"   "6003142"   "6009256"   "6094726"   "6269467"   "6304837"   "6360353"   "6532561").PN. OR ("6249893"   "6678645").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58
S21 8	5	((("6725432") or ("6901562") or ("6879927") or ("6096092") or ("5911059")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/11/03 12:58
S21 7	6	((("6631504") or ("6775810") or ("6701474") or ("6654935") or ("6526561") or ("5933356")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/11/03 12:58
S21 6	4	((("6269467") or ("6400173") or ("6631504") or ("6167363")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/11/03 12:58
S21 5	0	("2002/0138814").URPN.	USPAT	OR	OFF	2006/11/03 12:58
S21 4	15	("5404311"   "5475605"   "5475607"   "5572717"   "5764531"   "6175946"   "6209122"   "6253361"   "6324678"   "6604227").PN. OR ("6457159"   "6760894").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58

## EAST Search History

S21 3	40	("5539652"   "5555270"   "5600787"   "5623499"   "5630051"   "5638381"   "5654657"   "5729554"   "5862149"   "6175946").PN. OR ("6175946"   "6609229").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58
S21 2	6	("5546562"   "5838948"   "6006022"   "6009256"   "6152612").PN. OR ("6298452"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58
S21 1	15	("5613087"   "5671231"   "5740353"   "5859962"   "5960457"   "5999721"   "6012157"   "6131079"   "6178533"   "6226716"   "6226760"   "6230114"   "6263302"   "6446241"   "6453437").PN. OR ("6567934"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58
S21 0	86	("4306286"   "4590581"   "4633417"   "4635218"   "4644487"   "4656580"   "4782461"   "4891773"   "4901259"   "4907180"   "5053980"   "5146460"   "5325309"   "5327361"   "5329471"   "5339262"   "5353243"   "5475832").PN. OR ("5546562").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58
S20 9	16	("5202889"   "5479414"   "5539652"   "5555270"   "5600787"   "5623499"   "5630051"   "5638381"   "5654657"   "5661661"   "5680332"   "5729554"   "5862149"   "6175946"   "6292765"   "6609229").PN. OR ("6885983").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58
S20 8	15	("4725971"   "4878179"   "5214577"   "5305437"   "5650946"   "5794005"   "5862149"   "5905883"   "6012148"   "6044211"   "6097885"   "6173241"   "6226716"   "6292765").PN. OR ("6510405").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58
S20 7	21	("5202889"   "5479414"   "5600787"   "5623499"   "5654657"   "5680332"   "5729554").PN. OR ("6292765"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58

## EAST Search History

S20 6	22	("5546562"   "5838948"   "5943490"   "5946472"   "6052524"   "6110220"   "6178542").PN. OR ("6263302").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58
S20 5	1	("20010014957").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/11/03 12:58
S20 4	11	((("5805795") or ("5926622") or ("6061643") or ("6185518") or ("6263302") or ("6292765") or ("6301553") or ("6374367") or ("6389382") or ("6415396") or ("6567935"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/11/03 12:58
S20 3	428	(703/15).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:58
S20 2	236	(714/741).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:58
S20 1	3421	(714/724).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:58
S20 0	218	(714/27).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:58
S19 9	310	(714/31).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 12:58
S19 8	21	("5396501"   "5544174"   "5673276"   "5744949"   "5862152"   "5900753").PN. OR ("6223315").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58

## EAST Search History

S19 7	27	("4855669"   "4947395"   "5115435"   "5150044"   "5418470"   "5426626"   "5442640"   "5448575"   "5448576"   "5596585"   "5610927"   "5617431"   "5644580").PN. OR ("5805609"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58
S19 6	11	("20020184562"   "5790871"   "5978937"   "6065078"   "6115763"   "6311302"   "6324614"   "6601189"   "6687865"   "6691266").PN. OR ("6918058").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58
S19 5	15	("4698588"   "5029166"   "5412260"   "5513187"   "5592493"   "5631911"   "5673276"   "5805609"   "6115763"   "6223315"   "6266793"   "6405335"   "6408413"   "6425100"   "6425101").PN. OR ("7013415"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58
S19 4	10	("4875003"   "5544174"   "5640404"   "5862152"   "6000051").PN. OR ("6405335"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58
S19 3	13	((("20030037277") or ("20030204782") or ("20030204783") or ("4191996") or ("5123016") or ("5748640") or ("5961653") or ("5991898") or ("6154855") or ("6201733") or ("6421283") or ("6603691") or ("6907548"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/11/03 12:58
S19 2	12	((("20040114524") or ("20050149800") or ("5155732") or ("5657328") or ("5768152") or ("5862152") or ("6427217") or ("6640324") or ("6643812") or ("6662313") or ("6711684") or ("6779142"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/11/03 12:58
S19 1	4	((("6021511") or ("6158032") or ("6907548") or ("6918058"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/11/03 12:58
S19 0	8	((("5084814") or ("5491793") or ("5555287") or ("5644703") or ("5983017") or ("6571356") or ("6587966") or ("6757846"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/11/03 12:58

## EAST Search History

S18 9	10	((("5321828") or ("5329471") or ("5426741") or ("5687311") or ("5875294") or ("5951696") or ("6012142") or ("6131174") or ("6587967") or ("6601189"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/11/03 12:58
S18 8	1	("6530047").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/11/03 12:58
S18 7	5	((("5850511") or ("5903718") or ("5974532") or ("5995744") or ("6260160"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/11/03 12:58
S18 6	51	("4357703"   "4602210"   "4710931"   "4857835"   "4872169"   "5001713"   "5056093"   "5056094"   "5329471"   "5428622"   "5453992"   "5483518"   "5495487"   "5526365"   "5544174"   "5576980"   "5610530"   "5610826"   "5623500"   "5627839"   "5677915"   "5687179"   "5701307"   "5710779"   "5715254"   "5715255"   "5744949"   "5802270"   "5805792"   "5841670"   "5847561"   "5862152"   "5872908"   "5883524"   "5887004"   "5905738"   "5907562"   "6046600"   "6073254"   "6115763"   "6199182"   "6223315"   "6242269"   "6311302").PN. OR ("6560734").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58
S18 5	6	("5355369"   "5544174"   "5744949"   "5862152"   "6115763"   "6223315").PN. OR ("6643810").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58
S18 4	16	("4493045"   "4710931"   "4728883"   "4855670"   "5115435"   "5329471"   "5477545").PN. OR ("5617431").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58



## EAST Search History

S18 3	13	("5627841"   "5680406"   "5710867"   "5768289"   "5847561"   "5960008"   "6000051"   "6079039"   "6122762"   "6134675"   "6189128"   "6223315"   "6324662").PN. OR ("6898748"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/03 12:58
S23 4	136	S229 and (S230 S231 S232 S233)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 13:00
S23 3	236	(714/741).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 13:00
S23 2	428	(703/15).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 13:00
S23 1	1090	(703/14).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 13:00
S23 0	972	(703/13).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 13:00
S22 9	20736	( (realtime real-time (real adj time) dynamic\$4 (event\$1 adj driven) event-driven eventdriven) with (check\$3 verif\$8 validat\$4) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 13:00
S16 0	123	S154 and (S155 S156 S157 S158)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 13:00

## EAST Search History

S22 8	1138	(S227 S226 S225 S224 S222 S221 S220 S219 S202 S215 S216 S217 S218 S214 S212 S213 S208 S209 S210 S211 S206 S207 S204 S205 S183 S184 S185 S186 S197 S198 S195 S196 S187 S188 S189 S190 S191 S192 S193 S194) and (@ad<="20030724" @pd<="20030724" @rlad<="20030724" @prad<="20030724")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 13:01
S23 5	75	(S234 S227 S226 S225 S224 S222 S221 S220 S219 S202 S215 S216 S217 S218 S214 S212 S213 S208 S209 S210 S211 S206 S207 S204 S205 S183 S184 S185 S186 S197 S198 S195 S196 S187 S188 S189 S190 S191 S192 S193 S194) and (@ad<="20030724" @pd<="20030724" @rlad<="20030724" @prad<="20030724") and (@pd>"20060530")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/03 17:52